

Centurion-Pro Diagnostic Motorcycle Scan Tool Quick Start Guide

- **Installation Procedure for Windows Vista/XP/2000/NT/98.**

1. Insert the CD-ROM into the DVD/CD-ROM drive of your computer.
2. From desktop; double click on "My Computer".
3. Double-click on DVD/CD-ROM drive containing the Centurion software.
4. Double-click on Setup.exe file and follow each step for installation.

5. Insert the product security hardware key  into the USB port of your computer.

6. Run program Centurion.
7. Connect the USB computer cable (shown below at left) to the Vehicle Communication Module. The module is shown below at right, with the USB port on the right side of the metal endplate. Connect the other end to your PC's second USB port.

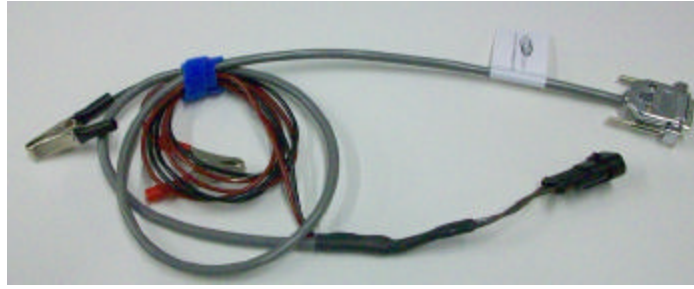


8. Connect the Vehicle Communication Cable to the DB-15 port on the other end of the Vehicle Communication Module (shown below). Connect the other end to the motorcycle's datalink connector. If you cannot locate your bike's datalink connector, please consult your motorcycle user manual. Photos of all possible Vehicle Communication Cable configurations are shown on the following pages. ***Note: Cables with clamps connect to the motorcycle's battery. Make sure that the clamp with the red wire is connected to the + (Plus) terminal and the clamp with the black wire is clamped to the - (Minus) terminal of the battery of the motorcycle. Improper connection could damage the ECU/ECM of the motorcycle.**



9. Having completed Step 8, the system will now be powered up. This will cause the software to search for the cable drivers. Open the folder called 'USB 2.0 Cable Drivers'. The software will find and install the drivers from here.
10. On the Tool Bar click on Brand/ECU/Model selection.
11. Select one of the modes from the tool bar (Ex. Gages/Meters, Strip Chart, etc.)
12. Go to Communication and select Connect.
13. Turn Ignition On, and the Start Switch on the run position.

Centurion Pro-Europe Cable Identification



Vehicle Communication Cable
for Magneti-Marelli (IAW-P8, IAW-16M, IAW-15M,
IAW-15P, IAW-15RC, IAW-59M, IAW-5A, MIU, IAW-5SM) ECU/ECM

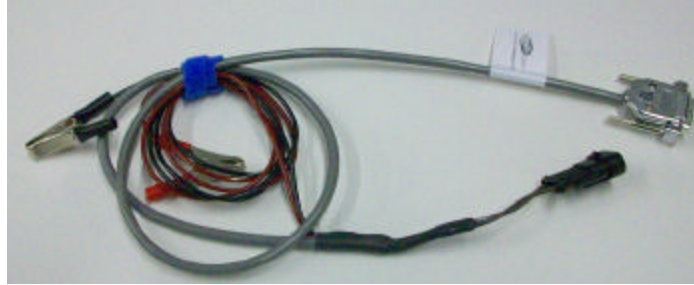
Warning!! Make sure that the clamp with the red wire is connected to the + (Plus) terminal and the clamp with the black wire is clamped to the – (Minus) terminal of the battery of the motorcycle. Improper connection could damage the ECU/ECM of the motorcycle.

Centurion Pro-U.S.A. Cable Identification



Vehicle Communication Cable
for Delphi, Magneti-Marelli IAW26H,
VDO(Carbureted 1999-2006) and VDO(Electronic Fuel Injected) ECU/ECM

Centurion Pro-PLUS Cable Identification



Vehicle Communication Cable

For Magneti-Marelli (IAW-P8, IAW-16M, IAW-15M, IAW-15P, IAW-15RC, IAW-59M, IAW-5A, MIU, IAW-5SM) ECU/ECM

Warning!! Make sure that the clamp with the red wire is connected to the + (Plus) terminal and the clamp with the black wire is clamped to the – (Minus) terminal of the battery of the motorcycle. Improper connection could damage the ECU/ECM of the motorcycle.



Vehicle Communication Cable

for Delphi, Magneti-Marelli IAW26H, VDO(Carbureted 1999-2006) and VDO(Electronic Fuel Injected) ECU/ECM



Vehicle Communication Cable for Visteon (2001-2007) ECU/ECM